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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

د مواتح

ATTORNEY'S DOCKET NUMBER

U.S. APPLICATION NO

INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/EP2004/052324 27 September 2004 18 October 2003 TITLE OF INVENTION **ELECTRIC SWITCHING DEVICE COMPRISING AN ARC-QUENCHING UNIT** APPLICANT(S) FOR DO/EO/US Karsten GÉRVING Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) \square are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. A have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. 14. An Application Datasheet under 37 CFR 1.76. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. A second copy of the published international application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. Other items or information: Letter re: Priority

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO-1390 (Rev. 2-2005)
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| | The following fees have been submitted | | | | | | CAL | CULATIONS | PTO USE ONLY | | |
| | Basic national fee\$300 | | | | | | | \$ 3 | 00 | | |
| . — | If International proliminary examination conserved by USBTO and all plains actions | | | | | | | | | | |
| If International preliminary examination report prepared by USPTO ands all claims satisfy provisions of PCT Article 333(1)-(4) | | | | | | | | \$ 200 | | | |
| All other situations \$200 | | | | | | | | | | | |
| 23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the | | | | | | | | | | | |
| USPTO as an International Searching Authority | | | | | | | | \$ 4 | 00 | | |
| All other situations \$500 | | | | | | | | | | | |
| TOTAL OF 21, 22 and 23 = | | | | | | | | \$ 9 | 00 | | |
| Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. | | | | | | | | | | | |
| Total Sheets | Extra S | | Number of each additional 50 or fraction thereof (round up to a whole number) | | | | | | , : | | |
| 9 - 100 = | | /50 = | | | x \$250 = | | = | \$ | | | |
| Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e))+ | | | | | | | | \$ | | | |
| CLAIMS | CLAIMS NUM | | BER FILED | NUMBER EXTRA | | RATE | | | | | |
| Total Claims | Claims | | 5 - 20 = | | × | \$50 | = | \$ | | | |
| Independent Claims | | | 1 - 3 = | | х | \$200 | = | \$ | | | |
| MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360 + | | | | | | | | \$ | | | |
| TOTAL OF ABOVE CALCULATIONS = | | | | | | | | \$ 900.00 | | | |
| Applicant claims small entity status. See 37 C.F.R. 1.27. Fees above are reduced by ½. | | | | | | | | \$ | | | |
| SUBTOTAL = | | | | | | | | \$ | | | |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). | | | | | | | | \$ | | | |
| TOTAL NATIONAL FEE = | | | | | | | | \$ 900.00 | | | |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + | | | | | | | | \$ 40.00 | | | |
| TOTAL FEES ENCLOSED = | | | | | | | | \$ 940.00 | | | |
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| NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status | | | | | | | | | | | |
| SEND ALL CORRESPONDENCE TO: | | | | | | | | | 184_ | | |
| Davidson, Davidson & Kappel, LLC SIGNATURE | | | | | | | | <u> </u> | | | |
| 485 Seventh Avenue, 14th Floor New York, NY 10018 Erik R. Swanson | | | | | | | | | | | |
| (212)-736-1940 NAME | | | | | | | | | | | |
| Dated: April 12, 2006 40,833 REGISTRATION NUMBER | | | | | | | | | | | |

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Re.:

Docket No.: 521.1044

Applicant(s): Karsten GERVING Serial No.: To be assigned

Invention: ELECTRIC SWITCHING DEVICE COMPRISING AN ARC-QUENCHING UNIT

Filing Date: Herewith

- Transmittal Letter to the U.S. Designated/Elected Office Concerning a Filing Under 35 U.S.C. 371 (2 pages);
- Copy of Int. Patent Application PCT/EP2004/052324 (10 pages including 3 sheets of drawings) + International Search Report (4 pages);
- -Translation of Int. Patent Application PCT/EP2004/052321 (6 pages) + Drawings (3 sheets);
- Preliminary Amendment (9 pages) + Replacement Drawing (1 sheet);
- Copy of Executed Declaration & Power of Attorney (1 page);
- Recordation cover and copy of Executed Assignment (3 pages);
- Application Data Sheet (2 pages);
- Letter re: Priority (1 page);
- Information Disclosure Statement (2 pages) with Form PTO-1449 (1 page) and copies of cited references;
- Check in the amount of \$940.00;
- Confirmation Postcard

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